

## Abstract

A curling machine provided with an adjusting device for evenly winding elongated workpieces into spirals, ~~comprises~~ includes a machine frame  $[(1)]$  sustaining a horizontal worktable  $[(2)]$ ; a vertical axis mandrel for a curling tool  $[(4)]$  and provided with a counteracting ~~means—(26)~~ of device for acting on elongated workpieces passing through  $[\text{said}]$  the worktable  $[(2)]$ . The counteracting ~~means—(26)~~ device is connected to an actuator in the form of an oleodynamic cylinder  $[(26)]$  which is fixed on the worktable  $[(2)]$  and provided with a rod  $[(23)]$  carrying a tool holder  $[(24)]$  in the free end of the rod,  $[\text{said}]$  the vertical axis mandrel  $[(3)]$  being removable from the ~~horizontal~~ worktable  $[(2)]$ .